

# ELEVATION SERIES CROSS-TRAINERS

95X-ALLXX-XX

## Parts Manual

20.09.11



**LifeFitness**  
WHAT WE LIVE FOR

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# Miscellaneous

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## Miscellaneous Part Numbers

Item	Alpha Code(s)	Part Number	Description
MISC-001	XHT, XTM	M051-00K65-A001	Operation Manual
MISC-002	XHT, XTM	0017-00003-1037	36V Power Supply
MISC-003	XHT, XTM	0017-00003-0704	Line Cord Dom 10A, 125V
MISC-004	XHT, XTM	0017-00003-0691	Line Cord Cont 10A, 250V
MISC-005	XHT, XTM	0017-00003-0889	Line Cord U.K. 10A
MISC-006	XHT, XTM	0017-00003-0918	Line Cord Australia
MISC-007	XHT, XTM	0017-00003-1012	Line Cord China 10A, 250V
MISC-008	XHT, XTM	LCBCT-DOMLX-01	Domestic Kit (Power Supply with Cord)
MISC-009	XHT, XTM	LCBCT-INTHX-01	International Kit (Power Supply with Various Cord)
MISC-010	XHT, XTM	0017-00008-0210	.6 Oz Bottle W/Applicator
MISC-011	XHT, XTM	0017-00008-0211	.6 Oz Pen
MISC-012	XHT, XTM	AK66-00036-0000	Bracket Assembly: Power/Coax Input
MISC-013	XHT, XTM	OK66-01063-0000	Power Coax Bracket
MISC-014	XHT, XTM	0017-00021-2846	F-type Panel Connector
MISC-015	XHT, XTM	0017-00021-2980	Cat-5 Receptacle
MISC-016	XHT, XTM	AK69-00136-0000	Hardware Bag



Throughout this document, Assemblies are displayed inside a Rectangle.

# Console Assembly

## Consoles



CN-001, CN-002



CN-007, CN-008,  
CN-009

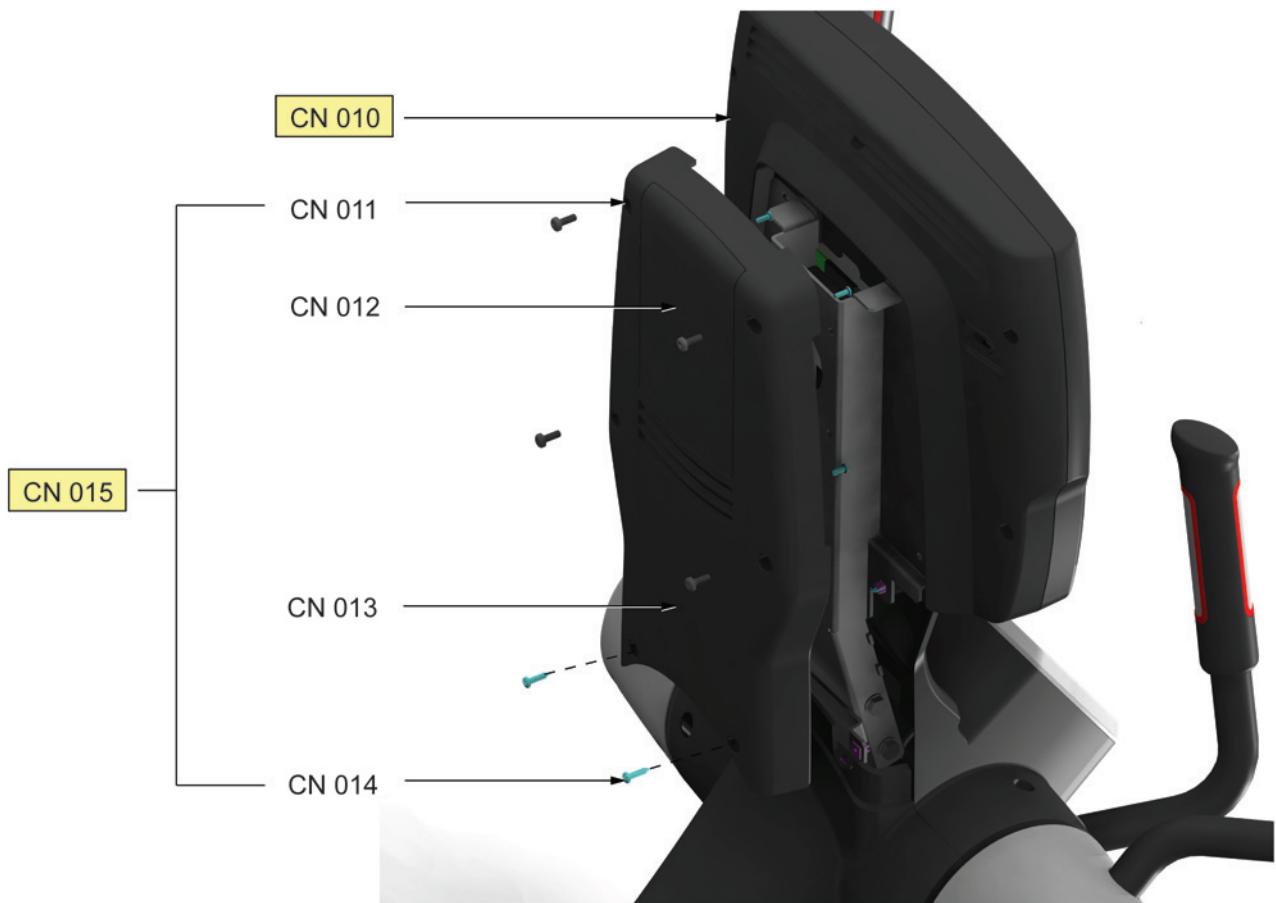


CN-003, CN-004,  
CN-005, CN-006

## Parts List

Item	Alpha Code(s)	Part Number	Description
CN-001	XHT, XTM	07-DN-ALLXX-01	7-in LCD Bike/CT Console
CN-002	XHT, XTM	07DN-ALLXX-01R	7-in LCD Bike/CT Console (Refurbished)
CN-003	XHT, XTM	15DN-ALLXN-01	15-in LCD Bike/CT Console - NTSC
CN-004	XHT, XTM	15DN-ALLXN-01R	15-in LCD Bike/CT Console - NTSC (Refurbished)
CN-005	XHT, XTM	15DN-ALLXP-01	15-in LCD Bike/CT Console - PAL
CN-006	XHT, XTM	15DN-ALLXP-01R	15-in LCD Bike/CT Console - PAL (Refurbished)
CN-007	XHT, XTM	LEDN-DOMXX-01	LED Bike/CT Console - Domestic
CN-008	XHT, XTM	LEDN-INTXX-01	LED Bike/CT Console - International
CN-009	XHT, XTM	LEDN-IFIIXX-01	LED Bike/CT Console - International IFI

## Back Console Cover and Console Support Bracket



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
CN-010	XHT, XTM	AK69-00081-0000	Console Support Bracket
CN-011	XHT, XTM	0017-00101-1972	Console Mounting. Screw (4)
CN-012	XHT, XTM	OK69-01126-0000	Upper Back Cover
CN-013	XHT, XTM	OK69-01122-0000	Back Console Cover
CN-014	XHT, XTM	0017-00101-1796	Mounting Screw (2)
CN-015	XHT, XTM	AK69-00115-0000	Back Cover Assembly

# Drive System

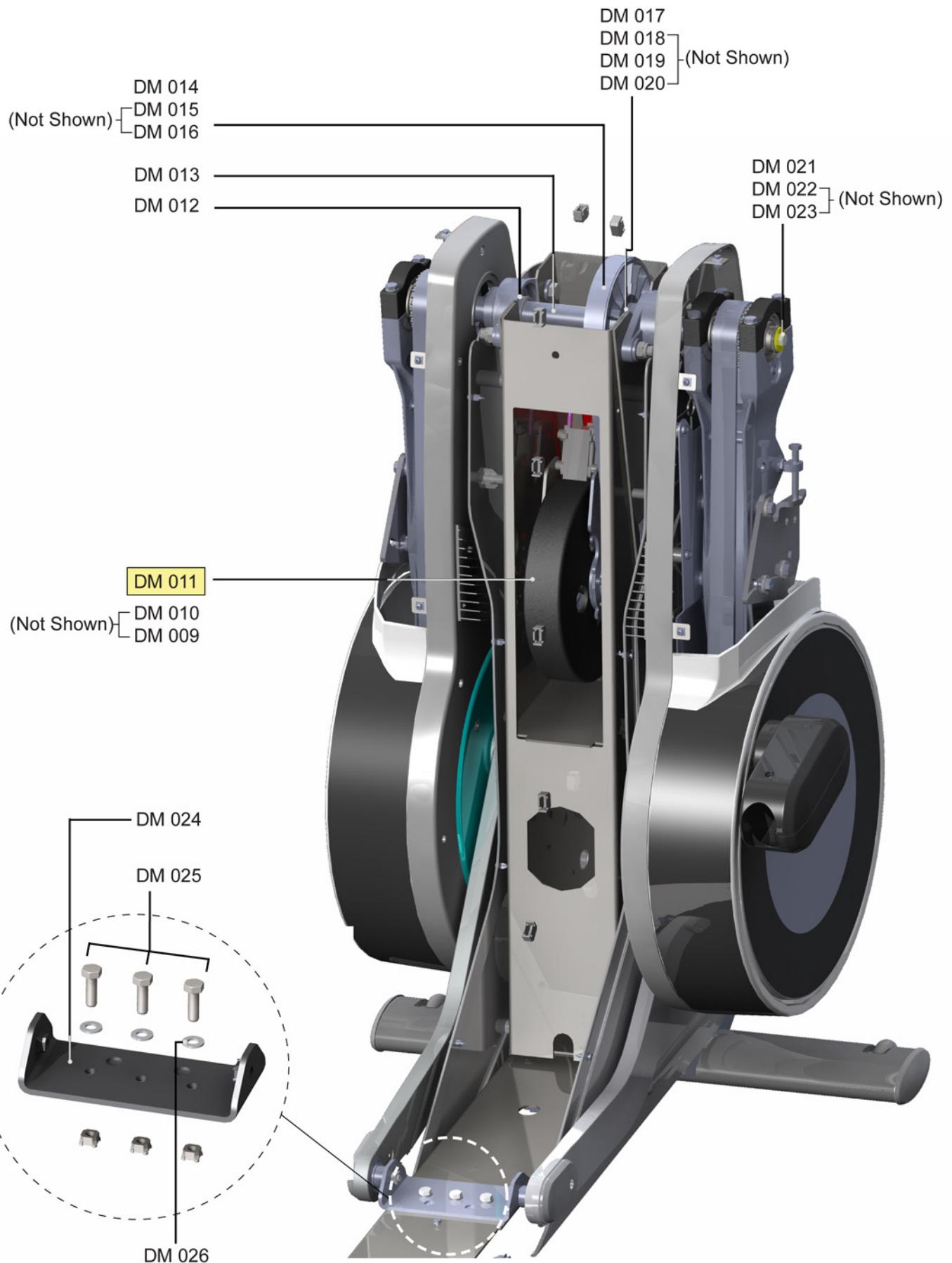
## Rear Tower Covers



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
DM-001	XHT, XTM	AK69-00083-0000	Top Rear Tower Cover
DM-002	XHT, XTM	0017-00101-1796	Mounting Screw (10)
DM-003	XHT, XTM	AK69-00125-0000	Rear Tower Rear Cover
DM-004	XHT, XTM	0017-00101-1796	Mounting Screw (8)
DM-005	XHT, XTM	0K69-01136-0000	Right Tower Cover
DM-006	XHT, XTM	0017-00101-1796	Mounting Screw (6)
DM-007	XHT, XTM	0K69-01135-0000	Left Tower Cover
DM-008	XHT, XTM	0017-00101-1796	Mounting Screw (6)

## Upper Tower Components

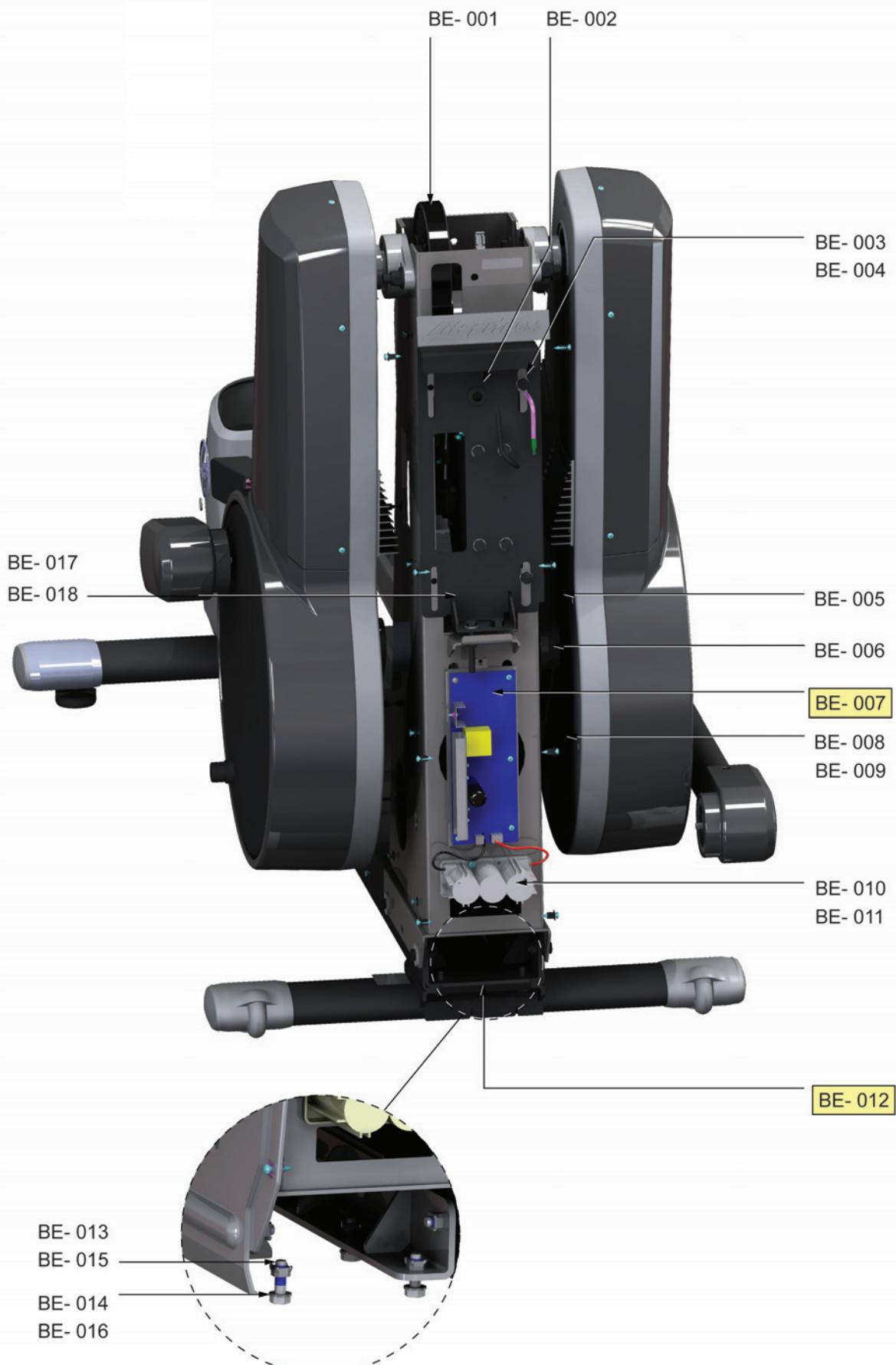


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
DM-009	XHT, XTM	0017-00104-0469	Washer (4)
DM-010	XHT, XTM	0017-00101-1948	Mounting Bolts (4)
DM-011	XHT, XTM	AK69-00127-0000	Generator Assembly
DM-012	XHT, XTM	0017-00100-0148	E clip
DM-013	XHT, XTM	0K69-01030-0000	Drive Shaft
DM-014	XHT, XTM	0K69-01020-0000	Drive Pulley
DM-015	XHT, XTM	0017-00101-2015	Pulley Set Screws (3)
DM-016	XHT, XTM	0K69-01021-0000	Key
DM-017	XHT, XTM	0K69-01019-0000	Pillow Block Bearing (2)
DM-018	XHT, XTM	0017-00101-1867	Mounting Bolt (4)
DM-019	XHT, XTM	0017-00104-0193	Washer (4)
DM-020	XHT, XTM	0017-00103-0332	Mounting Nut (4)
DM-021	XHT, XTM	0K69-01175-0001	Keyed Washer
DM-022	XHT, XTM	0017-00101-1931	Mounting Screw
DM-023	XHT, XTM	0017-00104-0409	Washer
DM-024	XHT, XTM	AK69-00170-0000	Rocking Link Bracket with Weldnuts
DM-025	XHT, XTM	0017-00101-1931	Mounting Screws (3)
DM-026	XHT, XTM	0017-00104-0469	Washers (3)

# Base Frame Electronics

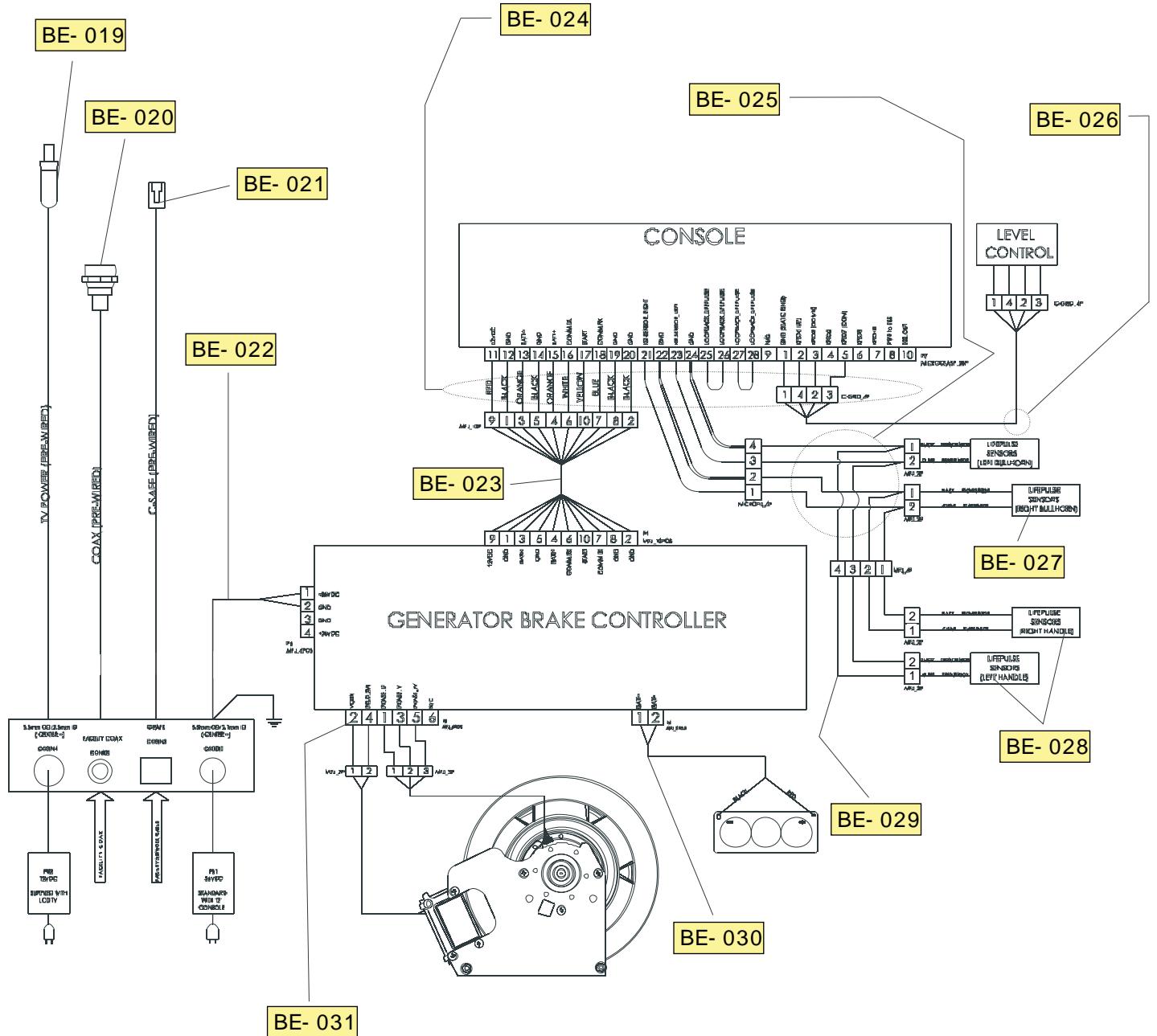
## Battery,GBC and Poly-V Belt



## Part Numbers

<b>Item</b>	<b>Alpha Code(s)</b>	<b>Part Number</b>	<b>Description</b>
BE-001	XHT, XTM	0K69-01196-0000	Poly-V Belt
BE-002	XHT, XTM	0K62-01189-0000	Grommet
BE-003	XHT, XTM	0017-00103-0333	Generator Bracket Mounting. Nut (4)
BE-004	XHT, XTM	0017-00104-0409	Washer
BE-005	XHT, XTM	0K69-01070-0000	Inner Crank Cover (left & right)
BE-006	XHT, XTM	0017-00101-2023	Rear Rocking Link Screw
BE-007	XHT, XTM	AK66-00100-0005	Generator Brake Control Board Assembly
BE-008	XHT, XTM	0K69-01038-0000	Inner Crank Arm (inside inner crank cover)
BE-009	XHT, XTM	0K69-01024-0000	Key
BE-010	XHT, XTM	0017-00003-0685	6V Battery
BE-011	XHT, XTM	0017-00101-1986	Mounting Screw (2)
BE-012	XHT, XTM	AK69-00089-0000	Frame Stiffener (2)
BE-013	XHT, XTM	0017-00101-1931	Tower to Stiffener Bolts (3 per side)
BE-014	XHT, XTM	0017-00104-0409	Tower to Stiffener Washer (3 per side)
BE-015	XHT, XTM	0017-00101-1931	Stabilizer to Stiffener Washers (2 per side)
BE-016	XHT, XTM	0017-00104-0469	Stabilizer to Stiffener Washers (2 per side)
BE-017	XHT, XTM	0017-00101-2002	Tension Bolt on left side only
BE-018	XHT, XTM	0017-00104-0409	Washer

# Cables

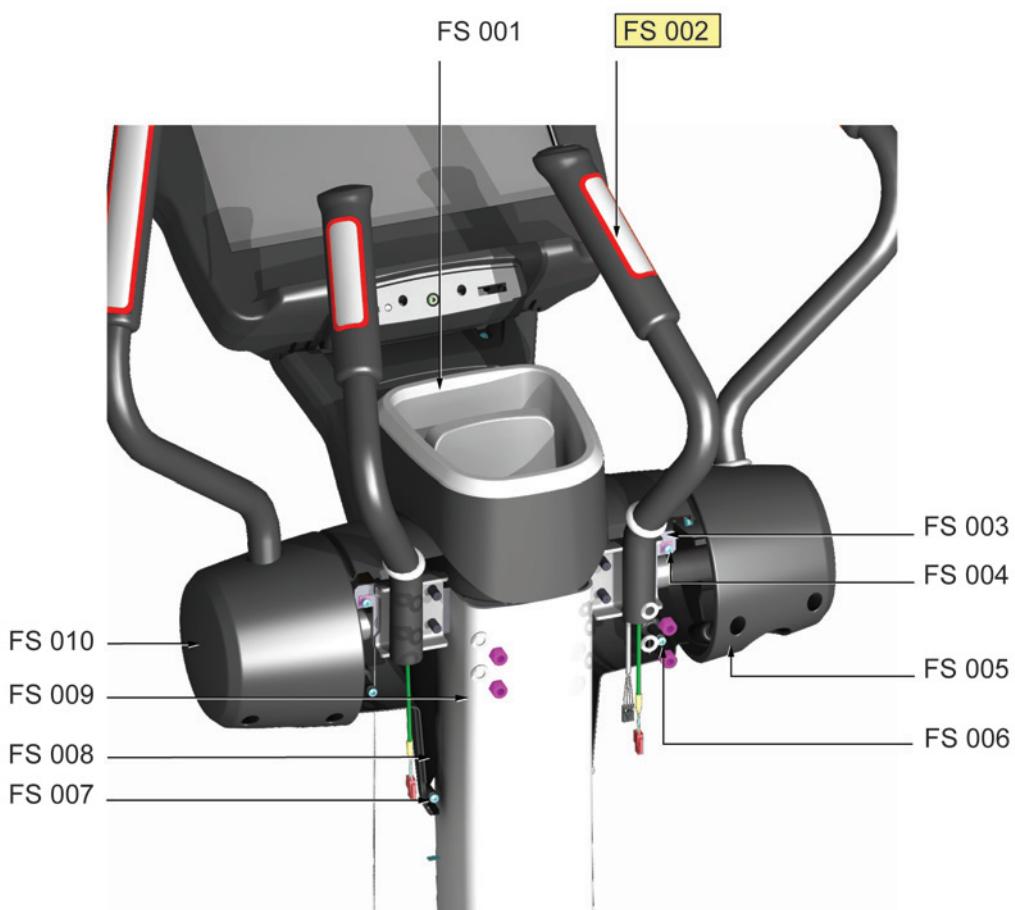


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
BE-019	XHT, XTM	AK32-00160-0000	Pwr-Ext Cable w/ferrite
BE-020	XHT, XTM	AK65-00062-0000	Rg6 Coax Cable
BE-021	XHT, XTM	AK65-00051-0001	65" C-Safe Cable
BE-022	XHT, XTM	AK69-00107-0001	Pwr-Ext Cable w/Gnd
BE-023	XHT, XTM	AK69-00105-0000	GBC to Console Cable
BE-024	XHT, XTM	AK69-00103-0000	Handlebar/Console Cable
BE-025	XHT, XTM	AK69-00109-0000	LifePulse "Y" Cable
BE-026	XHT, XTM	AK69-00108-0000	Button Assembly. Cable
BE-027	XHT, XTM	AK61-00051-0000	Bullhorn HR cables
BE-028	XHT, XTM	AK61-00051-0002	User Arm HR Cables
BE-029	XHT, XTM	AK69-00110-0000	LifePulse Flex Cable
BE-030	XHT, XTM	AK69-00106-0000	Battery cable
BE-031	XHT, XTM	AK69-00104-0000	Generator/Brake to GBC

# Frame System

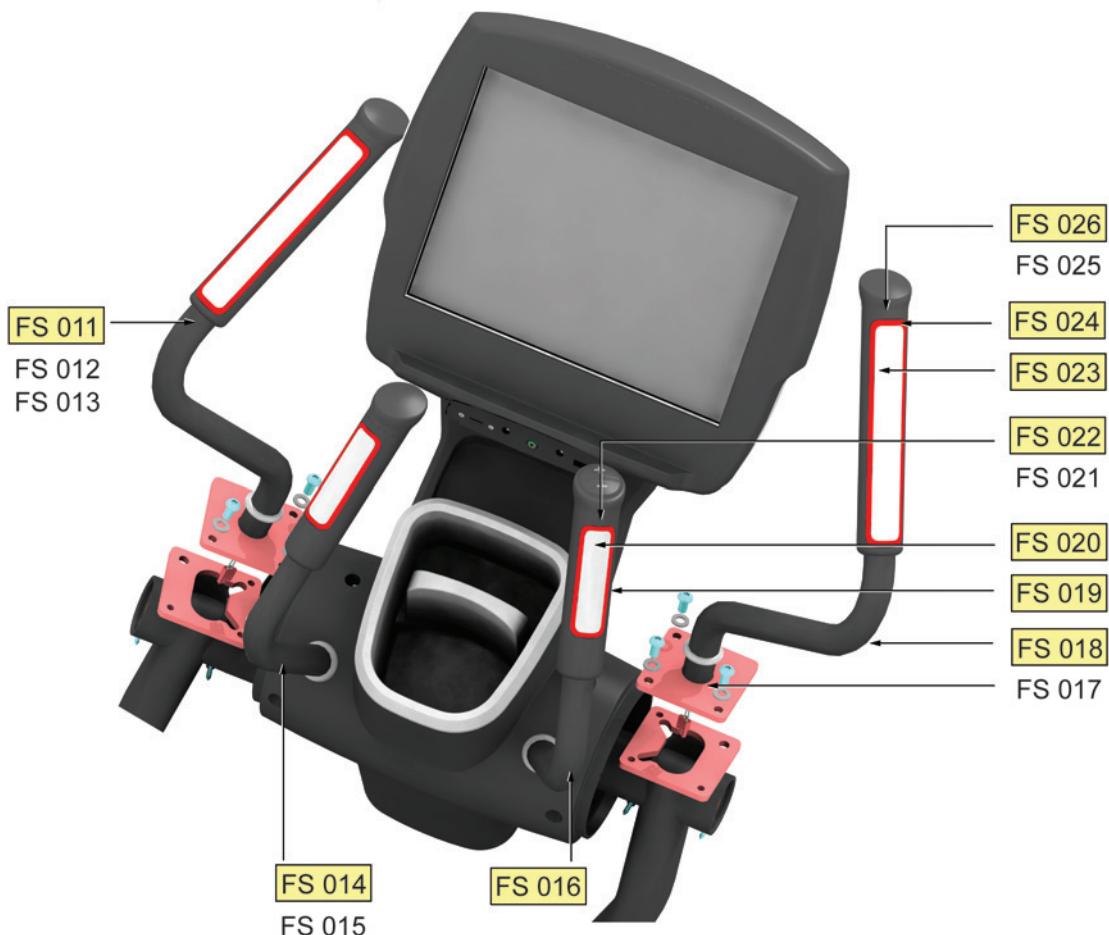
## Collar Covers and Dead Shaft End Caps



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
FS-001	XHT, XTM	0K69-01125-0003	Media Tray
FS-002	XHT, XTM	AK69-00100-0000	Resistance Level Button Assembly
FS-003	XHT, XTM	0K69-01124-0000	Top Dead Shaft Cover
FS-004	XHT, XTM	0017-00101-1796	Mounting Screw (5)
FS-005	XHT, XTM	0K69-01127-0000	Dead Shaft End Cap With Screw Bosses
FS-006	XHT, XTM	0017-00101-1796	Mounting Screw (6)
FS-007	XHT, XTM	0017-00101-1796	Mounting Screw (2 per set)
FS-008	XHT, XTM	0K69-01123-0000	Front Collar Dead Shaft Cover
FS-009	XHT, XTM	0K69-01121-0000	Rear Collar Dead Shaft Cover
FS-010	XHT, XTM	0K69-01128-0000	Dead Shaft End Cap Covers

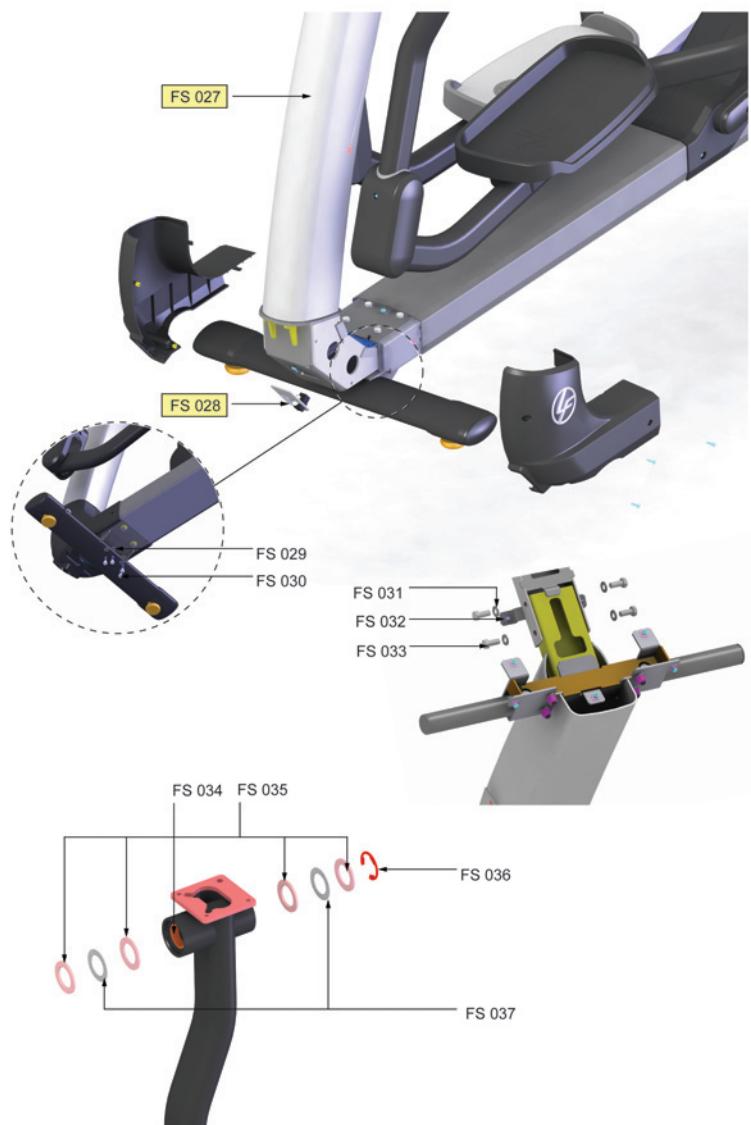
## Bull Horns and Handlebars



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
FS-011	XHT, XTM	AK69-00085-0000	Left Handle Bar Assembly
FS-012	XHT, XTM	0017-00101-2007	Mounting Bolt (3)
FS-013	XHT, XTM	0017-00104-0469	Washer (3)
FS-014	XHT, XTM	AK69-00062-0000	Left Bullhorn Assembly
FS-015	XHT, XTM	0017-00103-0333	Mounting Nut (2 per bullhorn)
FS-016	XHT, XTM	AK69-00068-0000	Right Bullhorn Assembly
FS-017	XHT, XTM	0K62-01199-0002	Bullhorn & Handlebar Grommet
FS-018	XHT, XTM	AK69-00087-0000	Right Handle Bar Assembly
FS-019	XHT, XTM	AK69-00139-0003	Top Sensors (2)
FS-020	XHT, XTM	AK69-00140-0003	Bottom Sensors (2)
FS-021	XHT, XTM	0017-00101-2054	Sensor Mounting Screws (4)
FS-022	XHT, XTM	GK69-00002-0001	Bullhorn Heart Rate Kit
FS-023	XHT, XTM	AK69-00102-0000	Bottom Sensors (2)
FS-024	XHT, XTM	AK69-00101-0000	Top Sensors (2)
FS-025	XHT, XTM	0017-00101-1277	Sensor Mounting Screws (6)
FS-026	XHT, XTM	GK69-00002-0002	Handlebar Heart Rate Kit

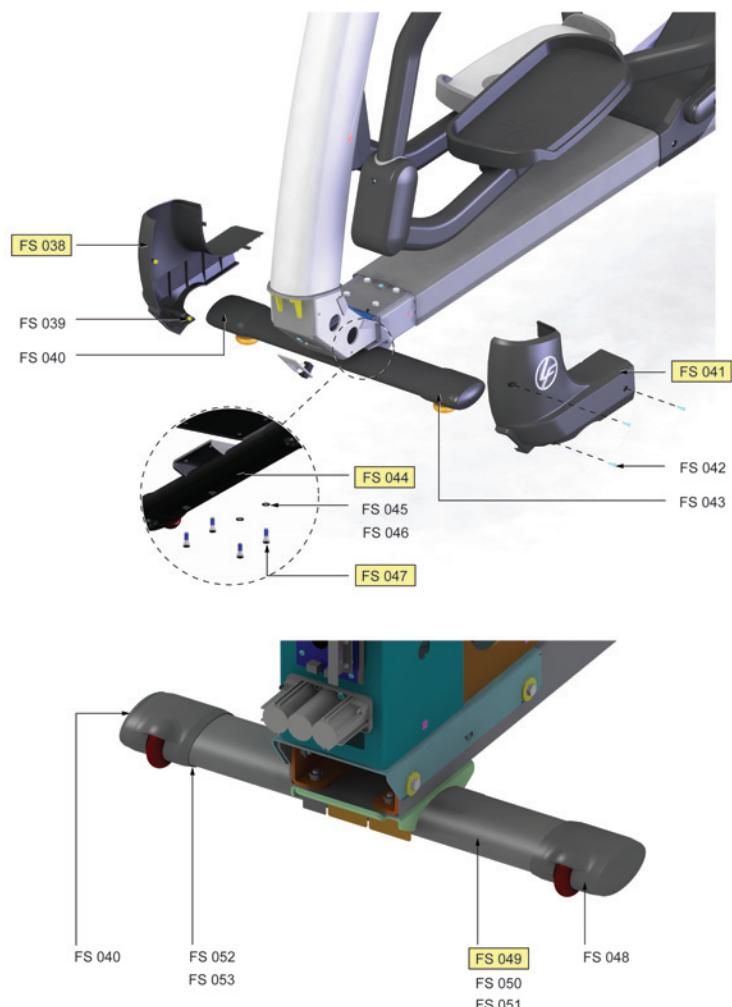
## Mono-column and Dead Shaft



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
FS-027	XHT, XTM	AK69-00111-0000	Mono-column Assembly
FS-028	XHT, XTM	AK66-00036-0000	Bracket Assembly: Power/Coax Input
FS-029	XHT, XTM	0017-00101-1931	Mounting Bolt (6)
FS-030	XHT, XTM	0017-00104-0469	Washer(6)
FS-031	XHT, XTM	0K69-01062-0000	Dead Shaft
FS-032	XHT, XTM	0017-00101-1925	Mounting Bolt (2)
FS-033	XHT, XTM	0017-00104-0469	Washer(2)
FS-034	XHT, XTM	0K69-01018-0000	Shaft Collar
FS-035	XHT, XTM	0K69-01074-0000	Thrust Washer (4)
FS-036	XHT, XTM	0017-00100-0148	E Clip
FS-037	XHT, XTM	0017-00006-0294	Thrust Bearing (2)

# Swoosh Covers and Stabilizer Assemblies



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
FS-038	XHT, XTM	AK69-00124-0000	Right Swoosh Cover W/ LF Bug
FS-039	XHT, XTM	0017-00101-1796	Mounting Screws (3)
FS-040	XHT, XTM	0K66-01042-0000	End Cap (Front and Rear)
FS-041	XHT, XTM	AK69-00124-0001	Left Swoosh Cover W/ LF Bug
FS-042	XHT, XTM	0017-00101-1796	Mounting Screw (3)
FS-043	XHT, XTM	0K69-01139-0000	Stabilizer Shroud (Front)
FS-044	XHT, XTM	AK69-00118-0000	Front Stabilizer
FS-045	XHT, XTM	0017-00104-0469	Washer (4)
FS-046	XHT, XTM	0017-00101-1931	Front Stabilizer Mtg Bolts (4)
FS-047	XHT, XTM	AK68-00214-0003	Leg Levelers (2)
FS-048	XHT, XTM	0K66-01041-0000	Stabilizer Shroud (Rear)
FS-049	XHT, XTM	AK69-00090-0000	Rear Stabilizer
FS-050	XHT, XTM	0017-00101-1931	Mounting. Screws (4)
FS-051	XHT, XTM	0017-00104-0469	Washer (4)
FS-052	XHT, XTM	0K66-01039-0000	Transport Wheel
FS-053	XHT, XTM	0K66-01040-0000	Wheel Shaft

# Linkage System

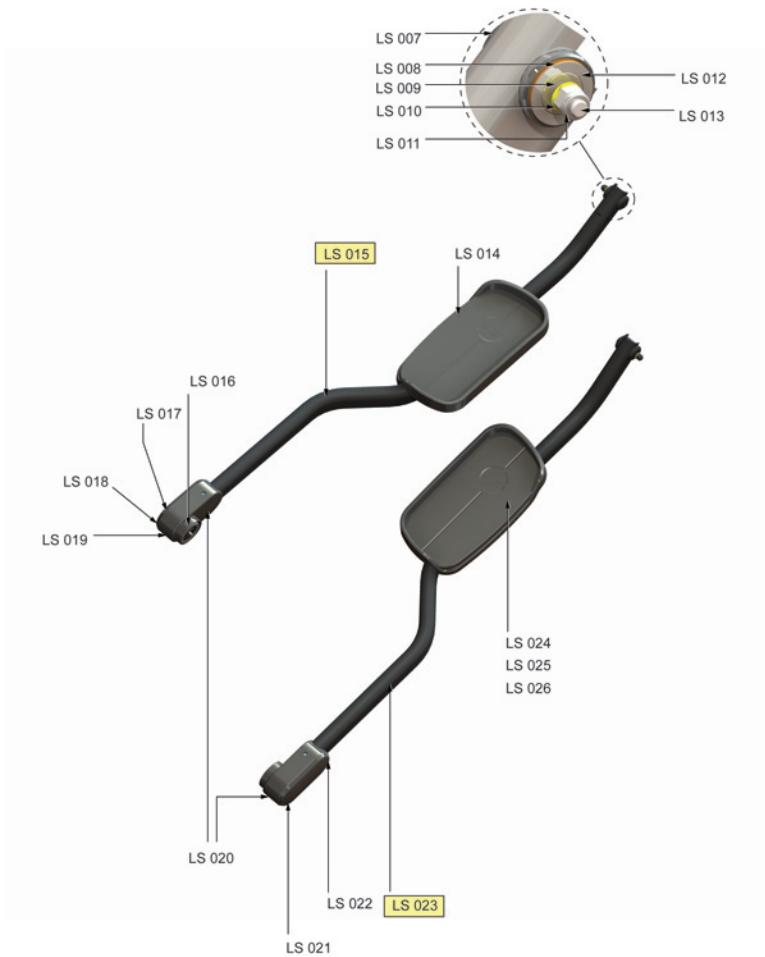
## Rocker Arms and Front Clevis Covers



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
LS-001	XHT, XTM	AK69-00045-0000	Rocker Arm (Right or Left)
LS-002	XHT, XTM	0K69-01114-0000	Left Front Clevis Cover
LS-003	XHT, XTM	0K69-01116-0000	Left Rear Clevis Cover
LS-004	XHT, XTM	0017-00101-1796	Clevis Cover Mounting Screw
LS-005	XHT, XTM	0K69-01115-0000	Right Front Clevis Cover
LS-006	XHT, XTM	0K69-01117-0000	Right Rear Clevis Cover

# Pedal Levers

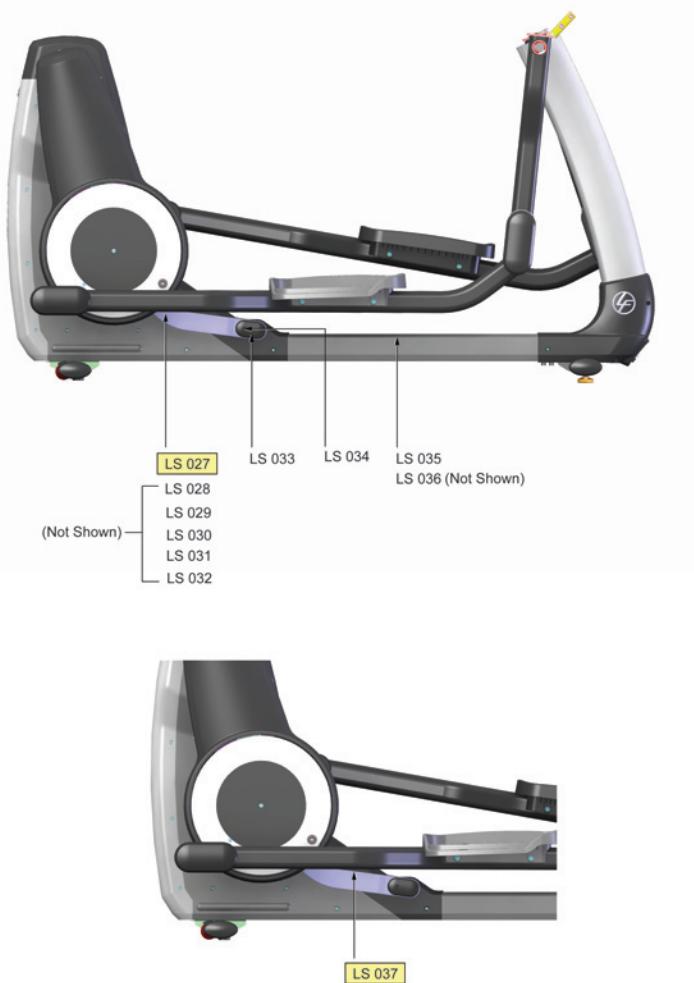


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
LS-007	XHT, XTM	0017-00006-0164	Front Pedal Lever Bearing
LS-008	XHT, XTM	0K47-01104-0000	Thrust Washer
LS-009	XHT, XTM	0K69-01190-0000	Steel Washer
LS-010	XHT, XTM	0017-00104-0190	Flat Washer
LS-011	XHT, XTM	0017-00103-0334	Nut
LS-012	XHT, XTM	0017-00101-1955	Hex Bolt
LS-013	XHT, XTM	0K69-01075-0000	Shaft
LS-014	XHT, XTM	0K69-01099-0000	Left Pedal
LS-015	XHT, XTM	AK69-00120-0000	Left Pedal Lever Assembly
LS-016	XHT, XTM	0K69-01231-0000	Rear Mounting Bolt
LS-017	XHT, XTM	0017-00006-0289	Rear Pedal Lever Bearing
LS-018	XHT, XTM	0K69-01130-0000	Left Top Rear Pedal Cover
LS-019	XHT, XTM	0K69-01131-0000	Left Bottom Rear Pedal Cover
LS-020	XHT, XTM	0017-00101-1796	Clevis Cover Mounting Screw
LS-021	XHT, XTM	0K69-01130-0000	Right Bottom Rear Pedal Cover
LS-022	XHT, XTM	0K69-01131-0000	Right Top Rear Pedal Cover
LS-023	XHT, XTM	AK69-00121-0000	Right Pedal Lever Assembly

LS-024	XHT, XTM	0K69-01100-0000	Right Pedal
LS-025	XHT, XTM	0017-00101-1929	Pedal Mounting Screws (4)
LS-026	XHT, XTM	0017-00104-0469	Washer (4)

## Frame Cover and Rocking Links



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
LS-027	XHT, XTM	AK69-00113-0000	Lower Left Rocking Link Assembly.
LS-028	XHT, XTM	0017-00101-1904	Front Rocking Link Screw
LS-029	XHT, XTM	0017-00104-0409	Washer
LS-030	XHT, XTM	0K69-01079-0000	Front Spacer
LS-031	XHT, XTM	0017-00101-2023	Rear Rocking Link Screw
LS-032	XHT, XTM	0K69-01178-0000	Rear Spacer
LS-033	XHT, XTM	0K69-01119-0000	Right and Left Rocking Link Cover
LS-034	XHT, XTM	0017-00101-1940	Link Cover Screw
LS-035	XHT, XTM	0K69-01132-0000	Main Frame Cover
LS-036	XHT, XTM	0017-00101-1986	Mtg. Screw (2)
LS-037	XHT, XTM	AK69-00112-0000	Lower Right Rocking Link Assy.

# Timing System

## Rocker Assembly Cover



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
TS-001	XHT, XTM	0K69-01108-0000	Upper Rocker Cover (Left & Right)
TS-002	XHT, XTM	0017-00101-1796	Upper Rocker Cover Mtg. Screw (5)
TS-003	XHT, XTM	0K69-01109-0000	Lower Rocker Cover Mounting Screws (6)
TS-004	XHT, XTM	0017-00101-1796	Lower Rocker Cover Mtg. Screw (6)
TS-005	XHT, XTM	AK69-00096-0000	Outside Crank Cover w/decal (Left & Right)
TS-006	XHT, XTM	0017-00101-1988	Outside Crank Cover Mounting Screws (2)

# Rocker Assembly Components



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
TS-007	XHT, XTM	0K69-01041-0002	Timing Belt
TS-008	XHT, XTM	0017-00103-0338	Hex Nut
TS-009	XHT, XTM	AK69-00029-0001	Right Idler Bracket Assembly
TS-010	XHT, XTM	AK69-00029-0000	Left Idler Bracket Assembly
TS-011	XHT, XTM	0017-00101-1951	Idler Bracket Mounting Screws (2)
TS-012	XHT, XTM	0017-00104-0334	Washers (2)
TS-013	XHT, XTM	0017-00101-2002	Tension Bolt on left side only
TS-014	XHT, XTM	0K69-01174-0000	Tension Pivot Bracket on left side only
TS-015	XHT, XTM	GK69-00002-0003	Right- Rocker Casting w/Pulleys
TS-016	XHT, XTM	GK69-00002-0004	Left- Rocker Casting w/Pulleys
TS-017	XHT, XTM	AK69-00123-0000	Inner Rocker Shroud Assembly
TS-018	XHT, XTM	0017-00101-1953	Inner Rocker Shroud Mounting Screws (12)
TS-019	XHT, XTM	0017-00104-0488	Washers (12)
TS-020	XHT, XTM	0K69-01227-0000	Crank Arm
TS-021	XHT, XTM	0017-00101-1905	Crank Arm Mounting. Bolt
TS-022	XHT, XTM	0017-00103-0333	Hex Nut
TS-023	XHT, XTM	0K69-01023-0000	Hex Key